

Study Number: R16011

Test Type: Teratology

Route: Oral Gavage

Species/Strain: Rat/Harlan Sprague Dawley

C Number:

Study Gender:

PWG Approval Date

I04G: Mean Body Weight Gain

Test Compound: 2-((1-(4-Phenoxyphenoxy)propan-2-yl)oxy)pyridine

CAS Number: 95737-68-1

R16011

Female

See web page for date of PWG Approval

Date Report Requested: 05/30/2019

Time Report Requested: 13:46:21

Lab: Southern Research

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F0 Females

Treatment Groups (mg/kg/day)

Phase	Litter ID	Days	0		62.5		125		250		500	
			Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N	Wt Gain (g)	N
Gestation	A	3 - 6	14.9 ± 0.8	23	15.3 ± 1.0	20	13.4 ± 1.2	22	13.9 ± 1.0	20	15.4 ± 0.6	23
		6 - 9	13.0 ± 0.9 **	23	11.3 ± 0.7	20	11.1 ± 0.6	22	9.4 ± 1.0 **	20	10.2 ± 1.0 **	23
		9 - 12	17.0 ± 0.8	23	14.9 ± 0.8	20	15.6 ± 0.6	22	16.5 ± 1.0	20	15.4 ± 0.9	23
		12 - 15	20.1 ± 1.4	23	22.1 ± 0.7	20	19.7 ± 1.6	22	17.3 ± 1.3	20	22.3 ± 1.4	23
		15 - 18	43.5 ± 1.5	23	43.7 ± 1.2	20	40.8 ± 3.0	22	42.5 ± 1.8	20	46.0 ± 1.9	23
		18 - 21	51.9 ± 1.6	23	55.2 ± 2.1	20	50.0 ± 3.0	22	51.4 ± 2.4	20	51.2 ± 2.1	22
		6 - 21	145.6 ± 4.1	23	147.2 ± 3.1	20	137.2 ± 7.5	22	137.0 ± 5.6	20	145.0 ± 4.3	22

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LEGEND

Data are displayed as mean \pm SEM

GD - Gestation Day

In multigenerational studies bodyweights reported for all animals until mating; pregnant animals only during gestation and lactation; all animals post-weaning.

In multiple breeding/littering studies Litter A is the default designation for the first litter; subsequent litters would be B, C etc.

Statistical analysis of weight data performed by Jonckheere (trend) and Williams or Dunnett (pairwise) tests.

Statistical significance for the control group indicates a significant trend test

Statistical significance for a treatment group indicates a significant pairwise test compared to the vehicle control group

* Statistically significant at $P \leq 0.05$

** Statistically significant at $P \leq 0.01$

**** END OF REPORT ****